

Figure 1

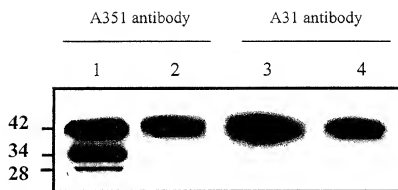


Figure 2

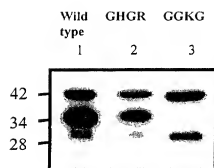


Figure 3

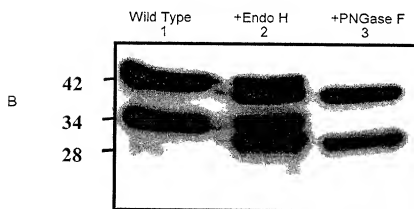
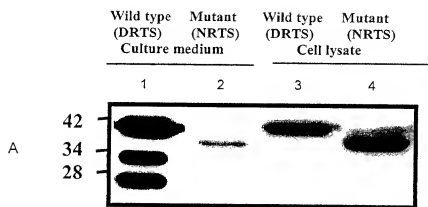


Figure 4

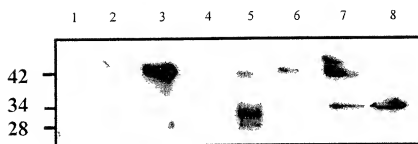


Figure 5

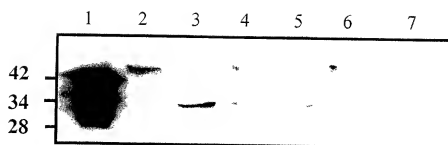


Figure 6A

B

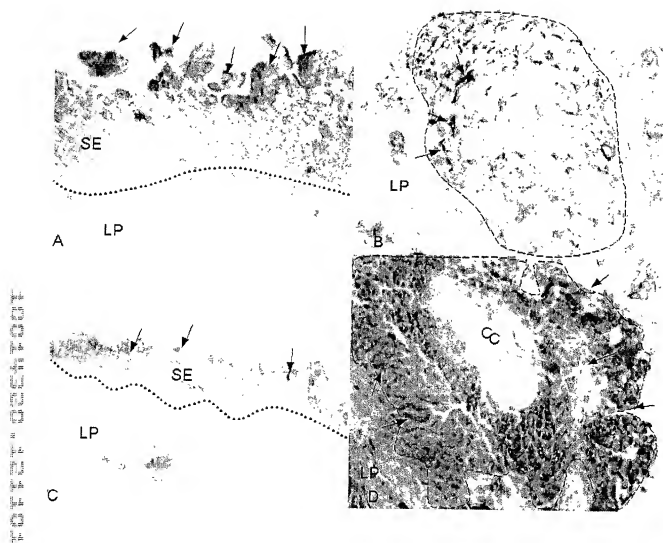


Figure 6B

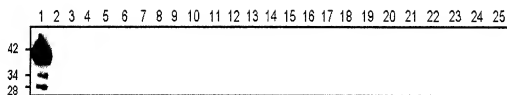


Figure 7A

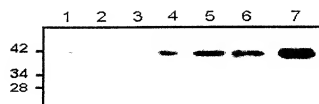


Figure 7B

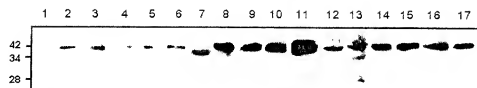


Figure 7C

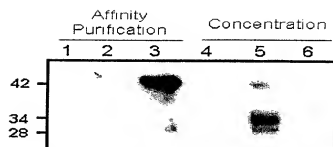


Figure 7D

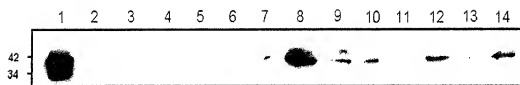


Figure 8A

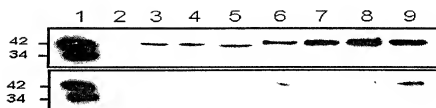


Figure 8B

cDNA sequence

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ACGTGAAGGCCCAATGTATGATGCTCTGGGGGCGAGCCACGGGAGACGGCTCC
CGCGGAAAGAGGTTGAGGCCAGAGCTTCCGAGAGGTGGCCGCGCAGGTTCTGGC
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CCAAACAACGAGCTGTGCAAGGCTGTGCTGGCTTTCAGAGAGCCGCTGCC
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CTCATGTGATCAGAGCTGGGTGTGCTCAAGAGAGGGGTGGAAGGCTTCEA
CGTGAACCGAGGCGGTGAACCTTCTGGCAGCACTGAGCGCGCCCGGCGAGCGCG
TGCTGCTACAGGTGTCCGTGCAAGAGGGAAGCATCTGGGCCCTCTGGCTCCGGC
GGCCACAAGTGGTGTGCTTGTGCTGCAAGGGGGCCCAAGCCGGCTGTGGGA
GCCCCAGCTGGAAGCTGCAACCCCTGGAGCTCAGGGGACTATGAGCTCAGGGCG
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CCCTGGGCTTCAATTGGCAATTTCTGGGAGCGGCAAGTGTATGCTGGTCGAGA
CTGGCTGCTGCGCAATGATGCTGACATCAAGAGGGGAGGCGAGACAGGGCC
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Amino Acid Sequence

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MWPLWLCWALVFLPAGPGAALTEEQQLGSLRLQLQLSEVPVLORDMEKLVIPAHVRAQYVVLRRSHGD
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ANVTVEWLRVRDGSNRLISDLVSVWBSGKAPVTEVNVFQQLSRPPQILLQVSVGRHLGPIAS
GAHKLVRFSAGQAPAGLGEPLSELHTLDLRYGAQGGCDEAPMTGSTRCRQENYILDQGMKAKNWLVE
PPGFLLAYECVTCQQPFELAINWFLGPRQCTASSTASLRPMIVSIKGGORTAFVSVSLPNHRVQKCSAS
DGALVPRRLQP

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Figure 9